



1

AU 3305  
PATENT  
USSN 08/690,968  
Atty Docket 96128

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

FRANCISCO JOSE BARRERAS, SR. and  
OSCAR JIMENEZ

For: RF COUPLED, IMPLANTABLE MEDICAL  
DEVICE WITH RECHARGEABLE BACK-UP  
POWER SOURCE

Serial No. 08/690,968

Filed: August 1, 1996

Group Art Unit:  
3305

Examiner:  
Ken Schaetzle

#6/Q  
9/24  
RJ.

AMENDMENT A

TO:  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In response to the Examiner's Action mailed June 30, 1997,  
applicant requests that the application be amended as follows:

IN THE CLAIMS:

Please amend claims 1-7, 9-14 and 19-20 as follows and add  
new claims 21-28 set forth below:

1. (Amended) An RF coupled implantable medical system  
comprising:

a transmitting unit;

a receiving unit including an implantable, electrically  
operated, medical device, RF energy receiving means, RF signal  
transmitting means and a rechargeable battery;

said transmitting unit including a power source, RF energy  
transmitting means, RF signal receiving means and first control  
means coupled to said RF energy transmitting means and to said

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited  
with the United States Postal Service as first-class mail in an envelope  
addressed to: Commissioner of Patents and Trademarks,  
Washington, DC 20231 on

Date 9/4/97

24/VG

24